

CIC #: 99EPA SUPERFUND

Billed Date: 01-May-2012

Customer Order Number DW96942165

DIAMOND HEAD OIL 156980 BZ784

EPA 621

**VOUCHER FOR TRANSFERS
BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)**

Mission Assignment No:

D.O. Voucher No.BU. Voucher No.Bill No.Paid By Check No.Collection Vou. No.

27057915

Partial # 36 02-Apr-2012 Thru 01-May-2012

Billed Office (Mail To):

U S ENVIRONMENTAL PROTECTION AGENCY
ACCOUNTING OPERATIONS OFFICE
26 W MARTIN LUTHER KING DRIVE
CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5
KANSAS CITY DISTRICT G5
5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Accounts Of

Facility: Diamond Head Oil OU2
A/C#: DW96942165-01-0
RPM: Grisell Diaz-Cotto
Date: 8/3/12

144829

**Billed Accounting Classification**

68 68 X 8145.0000 2008 00 0000 000000000000 00000

Billing Accounting Classification

\$12,008.67 96 NA X 3122.0000 G5 08 2416 868 022165 96231

\$12,008.67

Line Item	Moa	Description	Eaid No	Amount
1	CONTRACT - OUTSIDE GOVERNMENT	PVT SCTR CONTRACTUAL ARCHITECTURAL & ENGINEERING SERVICES (AE CONTRACTOR EARNINGS)		\$5,739.09
1	INHOUSE - OTHER RESOURCES	SUPERFUND M&S		\$142.40
1	INHOUSE - LABOR	DEPARTMENTAL OVERHEAD COSTS		\$1,788.69
1	INHOUSE - LABOR	GENERAL AND ADMINISTRATIVE OVERHEAD COSTS		\$532.79
1	INHOUSE - LABOR	LABOR		\$3,805.70
Subtotal:				\$12,008.67

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR
THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT
REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE. AND
SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR
FUNDS AS INDICATED."

DATE

SIGNATURE

Elizabeth A. Buckrucker
Project Manager

Total Billed Amount: \$12,008.67

Less Partial Amount Paid: \$0.00

Payment Due Date: 31-May-2012 Pay This Amount: \$12,008.67

Funds Authorized: \$1,420,000.00
Total Billed Amount: \$677,077.69
Prev Billed Amount: \$665,069.02
Current Billed Amount: \$12,008.67
Total Flux Billed: \$0.00
Prev Flux Billed: \$0.00
Current Flux Billed: \$0.00

CERTIFICATE OF OFFICE BILLED

I certify that the above articles were received and accepted or the services performed as stated and
should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance
payment requested is approved and should be paid as indicated.

Date:

Authorized Administrative or Certifying Officer

PROGRESS REPORT

KANSAS CITY DISTRICT
DIAMOND HEAD OIL REFINERY, NJ

IA Number: DW96942165

MONTHLY REPORT FOR APRIL 2012

	Revised Reimbursable (96X3122)	Direct Fund Cite	IA Totals (96X3122)
STATEMENT OF CHARGES FOR PERIOD:			
Total Funds Authorized:	\$1,420,000.00	\$0.00	\$1,420,000.00
Less Total Expenditures: (-)	\$677,077.69	\$0.00	\$677,077.69
Less Undelivered Orders: (-)	\$201,529.03	\$0.00	\$201,529.03
Less Commitments: (-)	\$18,435.05	\$0.00	\$18,435.05
Funds Available Balance:	\$522,958.23	\$0.00	\$522,958.23

BILLING ACTIVITY (96X3122):	

Bill Number: 27057915	
Funds Expended During Report Period:	\$12,008.67
Total Billed to Date:	\$677,077.69
DIRECT FUND CITE PAYMENTS:	

Funds Expended During Report Period:	\$0.00
Total Expended to Date:	\$0.00

PROGRESS REPORT

KANSAS CITY DISTRICT
DIAMOND HEAD OIL REFINERY, NJ

IA Number: DW96942165

Bill Number: 27057915
Bill Invoice Date: 01-MAY-2012

Monthly Billing Amount(96X3122): \$12,008.67

Monthly Direct Fund Cite Contract Cost(68X8145): \$0.00

Budget Categories	Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel	\$2,546.32	\$18,200.76	\$20,747.10
b Fringe Benefits	\$1,259.38	\$8,828.16	\$10,087.54
c Travel	\$0.00	\$5,193.42	\$5,193.42
d Equipment	\$0.00	\$0.00	\$0.00
e Supplies	\$0.00	\$0.00	\$0.00
f Procurement	\$5,739.09	\$605,875.88	\$611,614.97
g Construction	\$0.00	\$0.00	\$0.00
h Other	\$142.40	\$9,893.12	\$10,035.52
i Total Direct Charges	\$9,687.19	\$647,991.36	\$657,678.55
j Total Indirect Charges	\$2,321.48	\$17,077.66	\$19,399.14
k TOTAL	\$12,008.67	\$665,069.02	\$677,077.69

LABOR BREAKOUT FOR MONTH:

Individual	Location	Function	Hours	Labor Amount
ELIZABETH BUCKRUCKER	KANSAS CITY DISTRICT	HTRW PROJECT MANAGER	48.00	\$5,721.32
BONNIE B LOWE	KANSAS CITY DISTRICT	CONTRACT SPECIALIST	4.00	\$405.86
TOTAL LABOR:			52.00	\$6,127.18

Progress Report for EPA Region II

Site:	Diamond Head Oil Refinery, NJ Technical Assistance RI/FS			Phase:	RI/FS	
Bill No.:	27057915 Partial #36	IAG No.: NWK	DW96942165 (BZ784) IAG Award Date: 9/15/08	IAG Expiration Date:	12/31/14	
Other Corps	P2: 156980/FWI: GBB72L					
Reporting Period:	From: April 2, 2011	To: May 1, 2012	EPA RPM Grisell Diaz-Cotto	USACE PM Elizabeth Buckrucker		

Work Performed

This Period	<ul style="list-style-type: none"> Task Order 0002 Invoice. On 4 Apr 12, Invoice #28 was reviewed and approved for \$5,739.09, covering period 28 January – 24 February 2012. New Task Order. <ul style="list-style-type: none"> 17 Apr 12, prepared and submitted Project Execution Plan for new task order: approval received from Contracting Officer on 20 Apr 12. Plan was drafted, staffed and revised prior to submission for approval. On 17 Apr 12, drafted and distributed SOW to team for comment. On 18 Apr 12, received draft technical scope from CH2 for upcoming work. Reviewed and provided comments. On 22 Apr 12, revised and submitted SOW to contracting office for issuance of request for proposal. On 25 Apr 12, RFP and associated documents received final legal review and were approved for release of RFP to contractor. On 25 Apr 12, discussed new task order with J. Hess. On 26 Apr 12, RFP was issued to CH2. On 26 Apr 12, prepared and submitted government cost estimate to contracting office. On 27 Apr 12, received revised technical scope from CH2. Task Order 0002/WVN 7. <ul style="list-style-type: none"> On 9 Apr 12, received draft WVN 7 for review. On 13 Apr 12, discussed comments with J. Hess. On 16 Apr 12, received revised WVN 7. Identified some information still necessary for WVN approval. Coordinated with J. Hess for all needed information to ensure WVN approval. On 25 Apr 12, received final WVN 7 files for approval. On 26 Apr 12, approved and distributed WVN 7 to team. Funding. Funding needed for FY12 is expected to be met with existing funds. Preparation of the monthly progress report and update of the contract expenditures spreadsheet
Key Meetings This Period	<ul style="list-style-type: none"> As noted throughout this report.
Key Contract Milestones Completed to Date	<ul style="list-style-type: none"> 15 Sep 08: New IAG funding received totaling \$450,000 12 Mar 09: Contract W912DQ-08-D-0016: Task Order 0002 awarded for \$395,000 12 Apr 10: Contract W912DQ-08-D-0016: Task Order 0002/Mod 4 awarded for \$194,000. 5 Nov 10: Contract W912DQ-08-D-0016: Task Order 0002/Mod 5 awarded for \$224,144. Amount of contract funds available - \$455,856.
Contractor Actions/ Accomplishments	<ul style="list-style-type: none"> Management duties included preparation of technical scope for new task order and WVN for existing task order. During the reporting period, coordinated the risk assessment tasks with EPA risk assessors and finalized list of pathways for evaluation in the HH and Eco risk assessments. The CH2M Progress Report Number 30 for April 2012 contains more detailed information.

Progress Report for EPA Region II

Projected Work, Meetings Milestones FY12.	
Narrative	<ul style="list-style-type: none"> OU2 Metals TM to be finalized. OU2 work tasks: <ul style="list-style-type: none"> Assess metal concentration and the relation to site conditions or general background conditions. Installation of shallow groundwater well at Pharmachem property (potentially). Risk Assessment preparation. RI preparation.
Meetings	<ul style="list-style-type: none"> 25 January 2012: Meeting held at EPA R2 offices. Future meetings TBD.
Key Milestones Forthcoming	<ul style="list-style-type: none"> Schedule updated 8 March 2012. December 2011 – CH2 submission of Draft Soil, Sediment and Tissue Sampling Technical Memo. Open for comment inclusion and preparation of Final TM.

Issues	
Technical:	<ul style="list-style-type: none"> Surface soil, sediment, tissue, LNAPL and bench scale soil sample results reveal dioxin contamination. Overall site impacts being examined; discussions underway.
Schedule:	<ul style="list-style-type: none"> None.
Funding:	<ul style="list-style-type: none"> No funding needs are anticipated during FY12.

IAG Summary Amendment Funding						
USACE	Direct Fund Cite	Amend #	Date	USACE	Direct Fund Cite	Total IAG
\$450,000	0	Initial	9/15/08	-	-	\$450,000
\$220,000	0	1	4/12/10	-	-	\$670,000
\$750,000	0	2	9/14/10	-	-	\$1,420,000

Note: Technical Assistance IAG: Procurement total = \$1,269,000; Personnel/M&S = \$151,000

Expenditures: USACE and Contract

Summary of Funds Spent Per Activity & Funding Remaining				
Description	Funds for Activity	Funds Disbursed this Month	Funds Disbursed to Date	Funds Not Disbursed
Contract W912DQ-08-D-0016; Based Task Order 0002; awarded 12 Mar 09	\$395,000.00	\$0.00	\$395,000.00	\$0.00
Contract W912DQ-08-D-0016; Based Task Order 0002; Mod 4 (see notes): awarded 12 Mar 10	\$194,000.00	\$0.00	\$194,000.00	\$0.00
Contract W912DQ-08-D-0016; Based Task Order 0002; Mod 5: awarded 5 Nov 10	\$224,144.00	\$5,739.09	\$22,614.97	\$201,529.03
Contract Dollars Available	\$455,856.00	\$0.00	\$0.00	\$455,856.00
Subtotal - Summary of Contract Dollars	\$1,269,000.00	\$5,739.09	\$611,614.97	\$657,385.03
Kansas City Corps In-House Labor/Travel	\$130,000.00	\$6,127.18	\$55,427.20	\$74,572.80
Superfund M&S Fee	\$21,000.00	\$142.40	\$10,035.52	\$10,964.48
Subtotal - Labor/M&S	\$151,000.00	\$6,269.58	\$65,462.72	\$85,537.28
Grand Total - Contract/Corps	\$1,420,000.00	\$12,008.67	\$677,077.69	\$742,922.31

Note: The summary of Mods 1, 2 and 3 are not detailed in table above.

Mod 1: 10 April 2009 – Administrative mod awarded to incorporate final scope of work.

Mod 2: 14 May 2009 – Modification totaling \$224,000.

Mod 3: 5 November 2009 – Modification deobligating \$224,000

Progress Report for EPA Region II**IAG Scope of Work Summary (block 13 of IAG)**

Base IAG: This agreement obligates \$450,000 to the U.S. Army Corps of Engineers - Kansas City District for Remedial Investigation/Feasibility Study activities at Diamond Head Oil Refinery, OU2, Superfund Site (EPA ID# NJD092226000).

Project Delivery Team

<i>Name</i>	<i>Contact Information</i>	<i>Responsibility</i>
Beth Buckrucker	(816) 389-3581 Cell: (816) 695-5797	Project Manager
Bonnie Lowe	(816) 389-3803	Contract Specialist
Shelley Thomas	(816) 389-3842	Contracting Officer
Julia Kisser	(816) 389-3874	Contracting Officer Representative

Prepared by:

Elizabeth Buckrucker

Project Manager

22 July 2012